



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HILL, VAN SANTEN, STEADMAN & SIMPSON 70TH FLR. SEARS TOWER CHICAGO, IL 60606

(AS AMENDED)

All communications regarding this application should give the serial number, date of filing, name of applicant, and batch number.

Please direct all communications to the Attention of "OFFICE OF PUBLICATIONS" unless advised to the contrary.

The application identified below has been examined and found allowable for issuance of Letters Patent. PROSECUTION ON THE MERITS IS CLOSED.

	SC/SERIAL NO.	- 1	FILING DATE	TOTAL CLAIMS	EXAMINER AND (DATE MAILED
		1.72	/23/87	016 h	10AG v W	1.35	01/04/89
First U7 Named _Applicant	1 1 2 1 4 T O T			FRANK	Τ.		
TITLE OF INVENTION	INDITIONAL PROPERTY HO	erra F	TNMOLD	LABELING (OF A BLOW MOLDET	ARTICLE	

APPARATUS FOR IN

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
4.07.7	425-503.000	P19 (JTILITY	YES \$	280.00	04/04/89

The amount of the issue fee is specified in 37 C.F.R. 1.18. If the applicant qualified for and has filed a verified statement of small entity status in accordance with 37 C.F.R. 1.27, the issue fee is one-half the amount for non-small entities. The issue fee due printed above reflects applicant's status as of the time of mailing this notice. A verified statement of small entity status may be filed prior to or with payment of the issue fee. However, in accordance with 37 C.F.R. 1.28, failure to establish status as a small entity prior to or with payment of the issue fee precludes payment of the issue fee in the amount so established for small entities and precludes a refund of any portion thereof paid prior to establishing status as a small entity. ,

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE as indicated above. The application shall otherwise be regarded as ABANDONED. The issue fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office. Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of the notice of allowance, the issue fee is charged to the deposit account at the time of mailing of this notice in accordance with 37 C.F.R. 1.311. If the issue fee has been so charged, it is indicated above.

In order to minimize delays in the issuance of a patent based on this application, this Notice may have been mailed prior to completion of final processing. The nature and/or extent of the remaining revision or processing requirements may cause slight delays of the patent. In addition, if prosecution is to be reopened, this Notice of Allowance will be vacated and the appropriate Office action will follow in due course. If the issue fee has already been paid and prosecution is reopened, the applicant may request a refund or request that the fee be credited to a deposit account. However, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a deposit account.

In the case of each patent issuing without an assignment, the complete post office address of the inventor(s) will be printed in the patent heading and in the Official Gazette. If the inventor's address is now different from the address which appears in the application, please fill in the information in the spaces provided on PTOL-85b enclosed. If there are address changes for more than two inventors, enter the additional addresses on the reverse side of the PTOL-85b.

The appropriate spaces in the ASSIGNMENT DATA section of PTOL-85b must be completed in all cases. If it is desired to have the patent issue to an assignee, an assignment must have been previously submitted to the Patent and Trademark Office or must be submitted not later than the date of payment of the issue fee as required by 37 C.F.R. 1.334. Where there is an assignment, the assignee's name and address must be provided on the PTOL-85b to ensure its inclusion in the printed patent.

Advance orders for 10 or more printed copies of the prospective patent can be made by completing the information in Section 4 of PTOL-85b and submitting payment therewith. If use of a deposit account is being authorized for payment, PTOL-85c should also be forwarded. The order must be for at least 10 copies and must accompany the issue fee. The copies ordered will be sent only to the address specified in section 1 or 1A of

1 102 030.	
Note attached communication from the Examiner.	IMPORTANT REMINDER
	Patents issuing on applications filed on or after Dec. 12,
This notice is issued in view of	1980 may require payment of maintenance fees. See 37 CFR
applicant's communication filed	1.20 (e) — (j).





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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.
07/137+182	12/23/8	Z KEYSER	{ ²⁷	P-85,1466

HILL, VAN SANTEN, STEADMAN & SIMPSON 20TH FLR. SEARS TOWER CHICAGO, IL 60606

EXAMINER HOAGPM ART UNIT PAPER NUMBER 1.35 DATE MAILED:

01/04/89

'NO'	TICE OF ALLOWABILITY
	OMV). 12-20
ART I.	Serce ff.
1. X This communication is responsive to RESPOR	ISE TO RESTRICTION FILED 12-1-1988
 All the claims being allowable, PROSECUTION herewith (or previously mailed), a Notice Of Allo course. 	ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included wance And Issue Fee Due or other appropriate communication will be sent in due
3. A The allowed claims are 1, 4-17 AND 1	9
4. The drawings filed on	are acceptable.
5. Acknowledgment is made of the claim for prior	rity under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been al No, filed on
6. X Note the attached Examiner's Amendment.	
7. X Note the attached Examiner Interview Summary F	Record, PTOL-413.
8. X Note the attached Examiner's Statement of Reason	ons for Allowance.
9. X Note the attached NOTICE OF REFERENCES CIT	ED, PTO-892.
0. Note the attached INFORMATION DISCLOSURE	CITATION, PTO-1449.
PART II.	
ROM THE "DATE MAILED" indicated on this form. extensions of time may be obtained under the provisions	Failure to timely comply will result in the ABANDONMENT of this application of 37 CFR 1.136(a). or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat
ROM THE "DATE MAILED" indicated on this form. ixtensions of time may be obtained under the provisions . Note the attached EXAMINER'S AMENDMENT of or declaration is deficient. A SUBSTITUTE OATH (Failure to timely comply will result in the ABANDONMENT of this application of 37 CFR 1.136(a). or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat DR DECLARATION IS REQUIRED.
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EROM THE "DATE MAILED" indicated on this form. Extensions of time may be obtained under the provisions 1. Note the attached EXAMINER'S AMENDMENT of or declaration is deficient. A SUBSTITUTE OATH OF THIS PAPER. 2. APPLICANT MUST MAKE THE DRAWING CHAN OF THIS PAPER. a. Drawing informalities are indicated on the CONTROLOGY. CORRECTION IS REQUIRED. b. The proposed drawing correction filed on REQUIRED. c. Approved drawing corrections are described REQUIRED. d. Formal drawings are now REQUIRED. Any response to this letter should include in the upper AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE O	Failure to timely comply will result in the ABANDONMENT of this application of 37 CFR 1.136(a). or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat DR DECLARATION IS REQUIRED. IGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDINOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No

WILLARD HOAG PRIMARY EXAMINER ART UNIT 35 .- 0C 85-3744

137,182

Art Unit

135

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

-2-

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Van Santen on 12-20-1988 and 12-21-1988.

The following changes have been made.

In the specification page 4, line 5 from the end of the page --- 20-- has been substituted for "10".

In claim 1, lines 6 and 7, -general parallel alignment with a path travelled by a mold on- has been substituted for "part alignment with the traverse of".

In claim 4 line 1, -- Apparatus for -- has been substituted for "For", and in line 2, --comprising:-has been inserted after "machine,".

In Mine 3 before "quide track", --at least one mold; -has been inserted. In line 14, -- said has been substituted for "a" before mold.

In claim 12, line 3 -- the-- has been substituted for "said".

In claim 19, line 2 after "comprising:", least one mold- has been inserted. In line 14, after "movement", --on a path generally parallel to a direc-

tion of movement of the mold- had been inserted.

In line 16 -- a-- has been inserted before lateral, and --direction parallel to said path -- has been substituted for "directions".

In line 22 and 23 parts after mold has been deleted.

Serial No.

137,182

-3-

Art Unit

135

Non-elected claims 2, 3, 18 and 20-38, have

been cancelled,

The title has been changed by deleting method

and".

In the Abstract, line 1, "method and" has been

deleted.

Hoag:th

703-557-9809

12/23/88

12/27/88

Matters

WILLARD HOAG PRIMARY EXAMINER ART UNIT 135

STATEMENT OF REASONS FUR ALLOWANCE

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Any comments considered necessary by applicant must be submitted no later than the issue Fee and, to avoid processing delays, should preferably accompany the issue Fee. Such submissions should be clearly labelay miniments on Statement

FORM PTO46-106 (3-77)

U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE